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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/681,666	10/08/2003	Kevin I. Bertness	C382.12-0169 7255	
27367 WESTMAN C	7590 09/26/2007 HAMPLIN & KELLY, P.A	EXAMINER .		
SUITE 1400		TSO, EDWARD H		
900 SECOND AVENUE SOUTH MINNEAPOLIS, MN 55402-3319			ART UNIT	PAPER NUMBER
	,		2838	
			MAIL DATE	DELIVERY MODE
			09/26/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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Office Action Summary		Application No.	Applicant(s)			
		10/681,666	BERTNESS, KEVIN I.			
		Examiner	Art Unit			
		Edward Tso	2838			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)🛛	Responsive to communication(s) filed on 6/25/2	2007.				
	<u> </u>	action is non-final.				
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
,	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) 🖂	Claim(s) 1,4-18 and 20-30 is/are pending in the	application.				
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) 🔲	Claim(s) is/are allowed.					
6)⊠	6)⊠ Claim(s) 1 and 4-30 is/are rejected.					
7)	Claim(s) is/are objected to.					
8) 🗌	Claim(s) are subject to restriction and/or	election requirement.				
Applicati	on Papers					
9) 🔲	The specification is objected to by the Examiner	,				
10) 🔲	The drawing(s) filed on is/are: a)☐ acce	epted or b) objected to by the E	Examiner.			
	Applicant may not request that any objection to the o	drawing(s) be held in abeyance. See	37 CFR 1.85(a).			
	Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
_	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).			
a)[	☐ All b)☐ Some * c)☐ None of:					
	1. Certified copies of the priority documents					
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)  1) Notice of References Cited (RTC 200)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date						
3) Inform	nation Disclosure Statement(s) (PTO/SB/08)	5) 🔲 Notice of Informal Pa				
Paper No(s)/Mail Date 6) Other:						

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#### **DETAILED ACTION**

### Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1, 4-18 and 20-30 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bertness (US 6,316,914) in view of Vinci (US 5,672,964). The references do not explicitly disclose an integral torch/light to illuminate the area of testing. The testing device of Vinci teaches the use of a testing probe with an integral light to illuminate the work area (column 2, line 65 to column 3, line 2). Its purpose is to reduce the use of addition support for the light in tight places. It would have been obvious to one having ordinary skill in the art at the time the invention was made to have integrated the light onto the testing probe as taught by Vinci for the purpose of directing light to the work area without the need for additional "help." Moreover, it also has been held that the constituent parts are so combined as to constitute a unitary whole. Webster's New International Dictionary (2<sup>nd</sup> Edition) defines "integral" as "(2) composed of constituent parts making a whole; composite; integrated." Therefore the use of a one piece construction instead of the two or more pieces would be merely a matter of obvious engineering choice. In re Larson, 144 USPQ 347 (CCPA 1952); In re Fridolph, 50 CCPA 745, 89 F.2d 509, 135 USPQ 319.

## Response to Arguments

Applicant's arguments filed 6/25/07 have been fully considered but they are not persuasive. Applicant argues that the probe light of Vinci does not connect to the Kelvin connector and that it would not have been obvious to do so. The Examiner disagrees. The purpose of having a light integrated to the tester is (1) to illuminate the area to be tested, (2) to free the other hand from having to hold the light and (3) prevent any shadow spot on the area to be tested. Vinci teaches all of these advantages.

#### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication should be directed to the Examiner at the below-listed number on every Tuesday, Thursday and Saturday.

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If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Karl Easthom, can be reached at (571) 272-1989 on Monday-Thursday.

Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist at (571) 272-2800, Monday-Friday, 8:30am to 5:00pm, EST.

By: <u>/Edward H Tso/</u>,

EDWARD H TSO Primary Examiner (571) 272-2087 Page 4